



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of 2086 Paul T. Corcoran Art Unit: Bryan Bui Application No.: 10/015,008 Examiner: 7 Paper No.: Filed: December 11, 2001 For: REAL TIME PAVEMENT PROFILE **INDICATOR** Attorney Docket No.: 00-838 Peoria, Illinois 61629-6490 December 4, 2003 Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Official Action dated August 11, 2003, please amend the above-identified application as follows:

INTRODUCTORY COMMENTS

Amendments to the claims are contained in the following pages. Entry of these amendments is respectfully requested.

12/09/2003 ADSMAN1 00000100 031129 10015008 02 FC:1201 172.00 DA



Please type a plus sign (+) inside this box



PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/015,008 **TRANSMITTAL** Filing Date 12/11/2001 **FORM First Named Inventor** Paul T. Corcoran ET AL. Group Art Unit (to be used for all correspondence after initial filing) 2086 **Examiner Name** Bryan Bui Attorney Docket Number Total Number of Pages in This Submission 00-838 **ENCLOSURES** (check all that apply) After Allowance Communication **Assignment Papers** Fee Transmittal Form (for an Application) to Group Appeal Communication to Board X Fee Attached Drawing(s) of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply Х (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request identify bejow): Terminal Disclaimer **Express Abandonment Request** Request for Refund Information Disclosure Statement CD, Number of CD(s)_ Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Robin S. Fahlberg, Registration No. 50,393 Individual name Signature Date CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope address to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on this date: Typed or printed name Robin S. Fahlberg Signature

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CCC TDANGMIT

PTO/SB/17 (01-03)
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	- [Application Number			10/015,008		
for EV 2002			Date		12/11/2001		
for FY 2003			amed l	Inventor	Paul T. Corcoran ET AL.		
Effective 01/01/2003. Patent fees are subject to annual revision.			ner Nai	me	Bryan Bui		
Applicant claims small entity status. See 37 CFR 1.27					2086		
TOTAL AMOUNT OF PAYMENT (\$) 172		Attorney Docket No.			00-838		
METHOD OF DAYMENT (1)	. 1						
METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)							
Order .			ADDITIONAL FEES ge Entity Small Entity				
Deposit Account	Fee	Fee	Fee	Fee			
Deposit	Code	e (\$)	Code	(\$)	Fee Description Fee Paid		
Account Number 03-1129	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit	1052	50	2052		Surcharge - late provisional filing fee or		
Account Name	1053	130	1053		cover sheet Non-English specification		
The Commissioner is authorized to: (check all that apply)	1812				For filing a request for ex parte reexamination		
X Charge fee(s) indicated below X Credit any overpayments	1804			920*	Requesting publication of SIR prior to		
Charge any additional fee(s) during the pendency of this application					Examiner action Requesting publication of SIR after		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251		Extension for reply within first month		
FEE CALCULATION	1252		2252		Extension for reply within second month		
1. BASIC FILING FEE	1253	930			Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254	·			Extension for reply within fourth month		
Code (\$) Code (\$)	1255 1401	1,970 320			Extension for reply within fifth month		
1001 750 2001 375 Utility filing fee	1402	320			Notice of Appeal Filing a brief in support of an appeal		
1002 330 2002 165 Design filing fee	1402	280			Request for oral hearing		
1003 520 2003 260 Plant filing fee	1451	1,510	1		Petition to institute a public use proceeding		
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1452	110	2452		Petition to revive - unavoidable		
	1453	1,300	2453	650	Petition to revive - unintentional		
	1501	1,300			Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	470	2502		Design issue fee		
26 Extra Claims below Fee Paid	1503	630	2503	315	Plant issue fee		
Total Claims 20 -20** = 0 x 18 = 0	1460	130	1460	130	Petitions to the Commisioner		
Independent 9 - 3** = 2 X 86 = 172	1807	50	1807	50 i	Processing fee under 37 CFR 1.17(q)		
Multiple Dependent 7 =	1806	180	1806	180	Submission of Information Disclosure Stmt		
	8021	40	8021		Recording each patent assignment per		
Code (\$) Code (\$) 1202 18 2002 9 Claims in excess of 20	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a))		
1201 84 2001 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))		
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801		Request for Continued Examination (RCE)		
1204 84 2204 42 **Reissue independent claims over original patent	1802	900	1802		Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent					of a design application		
SUBTOTAL (2) (\$) 172 Other fee (specify) Reduced by Basic Filing Fee Paid							
**or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) (\$) 0							
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) Robin S. Fahlberg Registration No. (Attorney/Agent) 50,393 Telephone (309) 675-568							
Signature Folin S. Follberg Date 12/4/2003							

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